

Docket No.: 0104-0777PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Stig OLLMAR et al.

Application No.: 10/682,372

Confirmation No.: 6095

Filed: October 10, 2003

Art Unit: 3735

For: DETERMINATION OF BIOLOGICAL  
CONDITIONS USING IMPEDANCE  
MEASUREMENTS

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Examiner: N. NATNITHITHADHA

**AMENDMENT UNDER 37 C.F.R. § 1.114**

**MS RCE**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Examiner's Office Action dated August 3, 2009, and in view of the Notice of Appeal filed December 23, 2009 and the Request for Continued Examination (RCE) being filed concurrently herewith, the period for response having been extended three (3) months to May 23, 2010, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application.

**This reply includes:**

**Amendments to the Claim; and**

**Remarks.**